

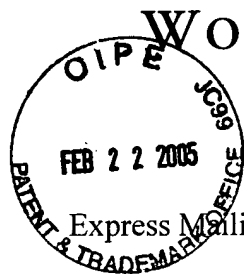
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PATENT APPLICATION  
Docket No. 15436.247.45.1

JPW/B

In re application of )  
Jeffery D. Walker, et al. )  
Serial No.: 10/014,679 ) Art Unit  
Filed: December 11, 2001 ) 3663  
Confirmation No.: 3207 )  
For: INTEGRATED OPTICAL DEVICE INCLUDING A )  
VERTICAL LASING SEMICONDUCTOR OPTICAL )  
AMPLIFIER )  
Customer No.: 022913 )  
Examiner: Mark Hellner )

TRANSMITTAL FOR AMENDMENT UNDER 37 C.F.R. § 1.111

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment Under 37 C.F.R. § 1.111 for entry in the above-identified application.

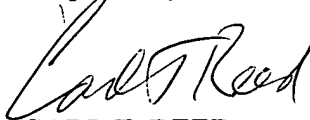
Small entity status of this application under 37 C.F.R. § 1.9 and § 1.27 has been established by a verified statement previously submitted.

To secure the approval of the Examiner, a Submission of Formal Drawings (and 28 sheets thereof) are enclosed.

- X To render the transmitted Response timely filed enclosed are the following:
- X Petition for a Two-Month Extension of Time; and
- X Credit Card Payment Form PTO 2038 in the amount of \$450.00 to cover the fee for the extension of time.
- X A Certificate of Express Mail Under 37 C.F.R. § 1.10.
- X No other additional fee is required.
- X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-3178.
- X Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
- X Any patent application processing fees under 37 CFR 1.17.
- X A duplicate copy of this transmittal letter is attached.

Dated this 22<sup>nd</sup> day of February 2005.

Respectfully submitted,



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